



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

JUN 21 2018

D206-642-311
Job Sheet 178926



Part No: D206-642-311

Job Qty: 1 ea

Part Name: Skidtube LH, Low & High Gear with Standard Wearplates



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 6/11/18

Job Tracking No:

Due Date: 7/6/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV Q SHEETS 29-30 IPP Rev:J 05.10.11 Added D3429-1 per CHG004 KJ/CP/JLM/EC IPP Rev:K 07-12-04 ECN 1080p DD verified by:ec IPP Rev:L 08-09-29 as per DSI9421 DD verified by:EC IPP Rev:M as per REV.N DD 10.04.19 verified by:EC IPP Rev:N 12.11.21 ECN12-679 DD verf:JLM IPP Rev:O 14.04.25 ECN14-520 DD verf:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	7/6/18	7/6/18	0.00	0.00	Start Up Stores/Pkg-1	5.45	JUL 06 2018
110	Packaging	1 pcs	7/6/18	7/6/18	0.00	0.00	Packaging1-2	6	AUG 28 2018
120	QC	1 pcs	7/6/18	7/6/18	0.00	0.00	QC4	2.89	2.89
130	Packaging	1 pcs	7/6/18	7/6/18	0.00	0.00	Packaging3-1	2.89	2.89
135	DC	1 pcs	7/6/18	7/6/18	0.00	0.00	DC	2.89	2.89
140	QC21-FG	1 Ea	7/6/18	7/6/18	0.00	0.00	QC21	2.89	2.89

Part Op 110 - Pick Kit

Descriptions: 120 - QC4- 100% Inspect kits for completeness

130 - Identify as per dwg & Stock Location: _____ Identify and pack for shipping as per PPP D206-642-311 Location : FG083

135 - Document Control Photocopy bluefile and create labels per PPP D206-642-311 CHG008

140 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-41A	Bolt	8 Ea (8 ea)	90-Start up Operation	5038750
AN4-6A	Bolt	12 Ea (12 ea)	90-Start up Operation	5058982
AN4C5A	Bolt	1 Ea (1 ea)	90-Start up Operation	5019407
AN5-10A	Bolt	4 Ea (4 ea)	90-Start up Operation	5019407 507015
AN5-11A	Bolt	8 Ea (8 ea)	90-Start up Operation	5003927
AN5-12A	Bolt	4 Ea (4 ea)	90-Start up Operation	5003926
D206-642-341	Replacement Skidtube (Fits LH or RH)	1 Ea (1 ea)	90-Start up Operation	1461713
D206-648-013	Ground Handling Wheel Modification	1 Ea (1 ea)	90-Start up Operation	5071860
D2652	Bushing	16 Ea (16 ea)	90-Start up Operation	5054607
D2712	Set Screw	10 Ea (10 ea)	90-Start up Operation	5031303
D2932-1	Saddle LH Out, 206	1 Ea (1 ea)	90-Start up Operation	5059221
D2933-1	Saddle LH In, 206	1 Ea (1 ea)	90-Start up Operation	5078926
D2934	Saddle Spacer	2 Ea (2 ea)	90-Start up Operation	5054581
D2935	Saddle Spacer	2 Ea (2 ea)	90-Start up Operation	5054582
D2938-1	Saddle LH Out, 206	1 Ea (1 ea)	90-Start up Operation	5059208
D2939-1	Saddle LH In, 206	1 Ea (1 ea)	90-Start up Operation	5054230
D3407-043	Tow Ring	1 Ea (1 ea)	90-Start up Operation	505157457

4246

Plex 6/11/18 10:28 AM Dart.lajeunesse.marie

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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DART AEROSPACE
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 CANADA
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 www.dartaerospace.com

Container No: S105690
 Part: D206-642-311
 Job No: 178926
 Serial No/Batch: S105690
 Revision:
 Inspector:
 Exp Date:
 Instructions: TC STC SH98-4 Issue 2a FAAS/TA SA00475SI

D3413-1	O-Ring	1 Ea (1 ea)	90-Start up Operation	5068698
D3456-1	Washer	1 Ea (1 ea)	90-Start up Operation	5079335
D3457-1	Washer	2 Ea (2 ea)	90-Start up Operation	5035433
MS21042L3	Nut	8 Ea (8 ea)	90-Start up Operation	5078167
MS21042L4	Nut	12 Ea (12 ea)	90-Start up Operation	5062378
MS21043-4	Nut	1 Ea (1 ea)	90-Start up Operation	5062296
NAS1149C0463R	Washer	1 Ea (1 ea)	90-Start up Operation	5053953
NAS1149D0363J	Washer	8 Ea (8 ea)	90-Start up Operation	5015167
NAS1149D0463J	Washer	24 Ea (24 ea)	90-Start up Operation	5062379
NAS1149D0563J	Washer	8 Ea (8 ea)	90-Start up Operation	5068662

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN3-41A	8	219	0
	AN4-6A	12	1,368	0
	AN4C5A	1	75	0
	AN5-10A	4	155	0
	AN5-11A	8	175	0
	AN5-12A	4	388	0
	D206-642-341	1	3	0
	D206-648-013	1	6	0
	D2652	16	501	0
	D2712	10	739	0
	D2932-1	1	2	0
	D2933-1	1	2	0
	D2934	2	72	0
	D2935	2	54	0
	D2938-1	1	2	0
	D2939-1	1	2	0
	D3407-043	1	24	0
	D3413-1	1	44	0
	D3456-1	1	337	0
	D3457-1	2	29	0
	MS21042L3	8	1,881	0
	MS21042L4	12	2,959	0
	MS21043-4	1	728	0
	NAS1149C0463R	1	253	0
	NAS1149D0363J	8	2,225	0
	NAS1149D0463J	24	5,122	0
	NAS1149D0563J	8	2,091	0

Part Specifications

Specifications could not be found.

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

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Date :	Step #:	QTY Effective :	MRB (QSI042) Approval
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Description Work Order Deviation	Disposition	
		Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval

Root Cause	FAULT CATEGORY																																																																			
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Instructions Incomplete/Unclear ☐																																																																				
Drill Holes ☐																																																																				
Power Loss/Surge ☐																																																																				
Folio/Program ☐																																																																				
Grain ☐																																																																				
Weld ☐																																																																				
Wrong Stock Pulled ☐																																																																				
Out of Sequence ☐																																																																				
Off-set ☐																																																																				
Mislabeled ☐																																																																				
Fit/Function ☐																																																																				
Misaligned/off center ☐																																																																				
Positioned Wrong ☐																																																																				
Outside Dimensions ☐																																																																				
Over/Under tolerance ☐																																																																				
Part Incorrect ☐																																																																				
Part Lost/Missing ☐																																																																				
Part Moved ☐																																																																				
Drawing ☐																																																																				
Finish ☐																																																																				
Misread ☐																																																																				
Turning Sequence ☐																																																																				
OTHER : ☐																																																																				



Dart Aerospace Ltd.
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Tel (613) 632-5200

Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
004246	S089690	AN3-41A	Bolt	S038750	ST347	8
004246	S089691	AN4-6A	Bolt	S058982	ST345	12
004246	S089692	AN4C5A	Bolt	S019407	ST345	1
004246	S089693	AN5-10A	Bolt	S017095	ST337	4
004246	S089694	AN5-11A	Bolt	S003927	ST338	8
004246	S089695	AN5-12A	Bolt	S003926	ST338	4
004246	S089696	D206-648-013	Ground Handling Wheel Modification	S077860	ST636	1
004246	S089697	D2652	Bushing	S054607	ST009	16
004246	S089698	D2712	Set Screw	S031303	ST010	10
004246	S059221	D2932-1	Saddle LH Out, 206	S043201	ST396	1
004246	S089699	D2934	Saddle Spacer	S054584	ST014	2
004246	S089700	D2935	Saddle Spacer	S054582	ST014	2
004246	S059228	D2938-1	Saddle LH Out, 206	S043207	ST395	1
004246	S059230	D2939-1	Saddle LH In, 206	S043198	ST395	1
004246	S089702	D3407-043	Tow Ring	F159457	ST530	1
004246	S089703	D3413-1	O-Ring	S068698	ST530	1
004246	S089704	D3456-1	Washer	S079335	ST036	1
004246	S089705	D3457-1	Washer	S035433	ST036	2
004246	S089706	MS21042L3	Nut	S078167	ST303	8
004246	S089707	MS21042L4	Nut	S062378	ST303	12
004246	S089708	MS21043-4	Nut	S062296	ST302	1
004246	S089710	NAS1149C0463R	Washer	S053953	ST266	1
004246	S089711	NAS1149D0363J	Washer	S015269	ST263	8
004246	S089712	NAS1149D0463J	Washer	S062379	ST263	24
004246	S089713	NAS1149D0563J	Washer	S068662	ST263	8

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

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4.5 206 L/L-1/L-3/L-4/407 LOW & HIGH GEAR SKIDTUBES

ITEM	QTY -311	QTY -312	QTY -313	QTY -314	QTY -341	QTY -357	QTY -349	QTY -351	QTY -013	PART NUMBER	DESCRIPTION
	X									D206-642-311	SKIDTUBE INSTALLATION, LH
		X								D206-642-312	SKIDTUBE INSTALLATION, RH
			X							D206-642-313	SKIDTUBE INSTALLATION, LH
				X						D206-642-314	SKIDTUBE INSTALLATION, RH
1	1	1			X					D206-642-341	SKIDTUBE
						X				D206-642-357	WEARSHOE KIT (REPLACES -347)
							X			D206-642-349	RUN-ON LANDING WEARPLATE KIT
			1	1				X		D206-642-351	SKIDTUBE
	1	1	1	1					X	D206-648-013	GROUND HANDLING KIT
1					1					D2650-5	SKIDTUBE ASSEMBLY
1								1		D4361-041	SKIDTUBE ASSEMBLY
2A					14			4		D2651-1	* PLUG ⁽¹⁾
2B					14			4		D2651-3	* O-RING ⁽¹⁾
3					1			1		D2646	* AFT CAP ⁽¹⁾
4					2			2		MS27039-1-08	* SCREW ⁽¹⁾
5					2			2		NAS1149D0332J	* WASHER ⁽¹⁾ (OR AN960JD10L)
6	1		1							D2932-1	SADDLE, FWD OUT, LH
6		1		1						D2932-2	SADDLE, FWD OUT, RH
7	1		1							D2933-1	SADDLE, FWD IN, LH
7		1		1						D2933-2	SADDLE, FWD IN, RH
8	1		1							D2938-1	SADDLE, AFT OUT, LH
8		1		1						D2938-2	SADDLE, AFT OUT, RH
9	1		1							D2939-1	SADDLE, AFT IN, LH
9		1		1						D2939-2	SADDLE, AFT IN, RH
10	8	8	8	8						AN3-41A	BOLT
11	16	16	16	16						D2652	BUSHING
12A	8	8	8	8						MS21042-3	NUT (OR MS21042L3)
12B	8	8	8	8						NAS1149D0363J	WASHER (OR AN960JD10)
13	4	4	4	4						AN5-10A (OR AN5-11A)	* BOLT ⁽²⁾
14	4	4	4	4						AN5-11A (OR AN5-12A)	* BOLT ⁽²⁾
15	8	8	8	8						NAS1149D0563J	WASHER (OR AN960JD516)
16	12	12	12	12						AN4-6A	BOLT
17	24	24	24	24						NAS1149D0463J	WASHER (OR AN960JD416)
18	12	12	12	12						MS21042-4	NUT (OR MS21042L4)
20A					6	6				D3537-1	WEARPAD (REPLACES D2648-3)
21A					1	1				D3537-3	WEARPAD (REPLACES D3429-1)
22A					1	1				D4958-11	WEARSHOE (REPLACES D3535-11 + D3536-11)
23A					1	1				D4958-23	WEARSHOE (REPLACES D3535-23 + D3536-23)
24A					1	1				D4958-35	WEARSHOE (REPLACES D3535-35 + D3536-35)
26A					54	54				MS27039C1-08	SCREW
26B					54	54				NAS1149C0332R	WASHER (OR AN960C10L)
26C					54					ALS7-1032-130	* INSERT ⁽¹⁾ (or AKS4-1032-130, ALS4-1032-130, AELS-1032-130)
30	1	1	1	1						D3407-043	TOW RING ASSEMBLY (REPLACES D2968-043)
32A	1	1	1	1						D3456-1	WASHER
32B	2	2	2	2						D3457-1	WASHER
33	1	1	1	1						MS21043-4	NUT
34	1	1	1	1						AN4C5A	BOLT
35	1	1	1	1						NAS1149C0463R	WASHER (OR AN960C416)
36	1	1	1	1						D3413-1	RING (REPLACES D2655)
37	10	10	10	10						D2712	SET SCREW
38	2	2	2	2						D2934	SADDLE SPACER
39	2	2	2	2						D2935	SADDLE SPACER
40									2	D3414-041	GHW LUG (REPLACES D2659)
41									4	AN3C37A	BOLT
42									8	D2652	BUSHING
43									4	MS21043-3	NUT
44									4	NAS1149C0363R	WASHER (OR AN960C10)

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